## CLAIMS:

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1. Synergistic stabilizer composition for thermoplastic polymers comprising

a) a random copolymer of ethylene (I) and hindered amine moieties containing acrylates/ methacrylates (II)

and

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at least one light stabilizing compound based on sterically hindered amines
(HAS) and/or UV absorbers,

wherein

R1 and R2 are each an independent hydrogen atom or a methyl group, R3 is a hydrogen atom, a  $C_1$ - $C_4$ -alkyl or a  $C_1$ - $C_8$ -alkoxy group,

the ratio of component (II) to the sum of components (I) and (II) is less than 2 mol-%, and

the weight ratio of component a) to component b) is from 100:1 to 3:1.

25 2. A stabilizer composition as claimed in claim 1, wherein R1, R2 and R3 are hydrogen.

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- 3. A stabilizer composition as claimed in claim 1, wherein the light stabilizing compound b) is propanedioic acid,[(4-methoxyphenyl)-methylene]-,bis(1,2,2,6,6-pentamethyl-4-piperidinyl)ester (III).
- A stabilizer composition as claimed in claim 1, wherein the weight ratio of component a) to component b) is from 20:1 to 5:1.
- 5. A method of use of a stabilizer composition as claimed in claim 1 wherein an amount of 0.5 to 20 % by weight, based on the polymer, is incorporated into a thermoplastic polymer.
  - 6. A method of use of a stabilizer composition as claimed in claim 1 wherein an amount of 1.0 to 10 % by weight, based on the polymer, is incorporated into a thermoplastic polymer.
  - 7. A method of use as claimed in claim 5 wherein the thermoplastic polymer is a polyolefin.
- 8. A method of use as claimed in claim 5 wherein the thermoplastic polymer is an agricultural film made of polyolefins and which has been pretreated or is in contact with pesticides.
  - A process of stabilizing thermoplastic polymers comprising incorporating therein before or during processing a stabilizing quantity of the stabilizer composition according to claim 1.
    - 10. A process according to claim 9 wherein the stabilizer composition is added in an amount of 0.5 to 20 % by weight, based on the thermoplastic polymer.
- 30 11. A process of stabilizing agricultural films made of polyolefins and pretreated or in contact with pesticides by incorporating a stabilizer composition as claimed in claim 1.